

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|------------------------------------------------------------------------|-----------------|------------------|---------|------------------|
| S7 | 216 | (first or second) modulation scheme | US-PGPUB; USPAT | ADJ | ON | 2007/06/27 20:02 |
| S16 | 10471 | (370/229,235,248,252,310,329,461).OCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/27 20:06 |
| S18 | 12531 | (370/203,204,229,235,248,310,329,345,445,449,461,462,465).OCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/28 07:51 |
| S19 | 883 | (375/297,302,320).OCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/28 07:51 |
| S20 | 4052 | (455/102,106,205,511,522,524).OCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/28 07:52 |
| S21 | 575 | (714/712).OCLS. | US-PGPUB; USPAT | OR | OFF | 2007/06/28 07:53 |
| S25 | 8 | S18 and S19 | US-PGPUB; USPAT | OR | ON | 2007/06/28 07:57 |
| S26 | 139 | S18 and S20 | US-PGPUB; USPAT | OR | ON | 2007/06/28 08:31 |
| S27 | 40 | S18 and S21 | US-PGPUB; USPAT | OR | ON | 2007/06/28 08:02 |
| S28 | 47 | S19 and S20 | US-PGPUB; USPAT | OR | ON | 2007/06/28 08:16 |
| S30 | 40 | S21 and S18 | US-PGPUB; USPAT | OR | ON | 2007/06/28 07:57 |
| S31 | 27 | power save status | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 12:46 |
| S36 | 5 | (power adj save or sleep or park) with (transmission near3 protect\$3) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 15:21 |

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|-----|-------|----------------------------------------------------------------------------------------------------------------|-----------------|-----|-----|------------------|
| S38 | 13 | ((power adj save or sleep or park) with (protect\$3) with modulat\$3 | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 15:53 |
| S39 | 15 | ((power adj save) or sleep or park or (power near3 status)) with (protect\$3) with modulat\$3 | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 15:59 |
| S41 | 1756 | ((power adj save) or sleep or park or (power near3 status)) with modulat\$3 | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 16:06 |
| S42 | 15314 | (370/203,204,229,235,248,310,329,345,445,449,461,462,465).CCL.S. | US-PGPUB; USPAT | OR | OFF | 2008/08/19 16:07 |
| S43 | 9 | S41 and S42 | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 16:07 |
| S52 | 5 | modulat\$3 with (transmission near3 protect\$3) with (power) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 16:34 |
| S58 | 17 | modulat\$3 same (transmission near3 protect\$3) same (inactive or park or sleep near3 mode or status or state) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 16:58 |
| S60 | 47 | modulat\$3 same (transmission near3 protect\$3) same (device or station near3 inactive) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 17:05 |
| S61 | 77 | modulat\$3 same (transmission near3 protect\$3) same (device or station) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 17:25 |
| S62 | 34 | modulat\$3 with (transmission near3 protect\$3) same (device or station) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 17:25 |
| S63 | 27 | modulat\$3 with (transmission near3 protect\$3) with (device or station) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 17:26 |
| S66 | 27 | (transmission near3 protect\$3) with modulat\$3 with (device or station) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 18:27 |
| S69 | 60 | (transmission near3 protect\$3) with (power near3 state or status) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 18:30 |
| S73 | 21 | (transmission near3 protect\$3) and (parkmode or park near3 mode) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 18:42 |
| S76 | 12 | modulat\$3 and (transmission near3 protect\$3) and (parkmode or park near3 mode) | US-PGPUB; USPAT | ADJ | ON | 2008/08/19 18:46 |

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| S81 | 26805 | (device or station) with (power near4 status or park\$3 or prevent\$3 near3 transmit\$4 or power adj save) | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:23 |
| S82 | 13221 | (370/229,235,248,252,310,329,461).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/08/20 08:25 |
| S83 | 215 | S81 and S82 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:25 |
| S84 | 15314 | (370/203,204,229,235,248,310,329,345,445,449,461,462,465).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/08/20 08:25 |
| S85 | 303 | S81 and S84 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:25 |
| S86 | 1077 | (375/297,302,320).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/08/20 08:25 |
| S87 | 5 | S81 and S86 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:25 |
| S88 | 4666 | (455/102,106,205,511,522,524).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/08/20 08:25 |
| S89 | 174 | S81 and S88 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:25 |
| S90 | 6 | (device or station) with (power near4 status or park\$3 or power adj save) with (prevent\$3 near3 transmit\$4 or transmission near3 protection) | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:36 |
| S92 | 215 | S83 and S82 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:39 |
| S93 | 176 | S83 and S84 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:39 |
| S94 | 6 | S83 and S88 | US-PGPUB; USPAT | ADJ | ON | 2008/08/20 08:40 |
| S97 | 2365 | (station device) near5 power adj2 state and (@ad<"20030113" @rlad<"20030113") | US-PGPUB; USPAT | OR | ON | 2009/05/15 10:42 |
| S98 | 15294 | (370/229,235,248,252,310,329,461).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/05/15 10:43 |

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| S99 | 20 | S97 and S98 | US-PGPUB; USPAT | OR | ON | 2009/05/15 10:43 |
| S100 | 17432 | (370/203,204,229,235,248,310,329,345,445,449,461,462,465).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/05/15 10:44 |
| S101 | 25 | S97 and S100 | US-PGPUB; USPAT | OR | ON | 2009/05/15 10:44 |
| S102 | 1205 | (375/297,302,320).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/05/15 10:44 |
| S103 | 4 | S97 and S102 | US-PGPUB; USPAT | OR | ON | 2009/05/15 10:44 |
| S105 | 5075 | (455/102,106,205,511,522,524).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/05/15 10:44 |
| S106 | 40 | S97 and S105 | US-PGPUB; USPAT | OR | ON | 2009/05/15 10:44 |
| S107 | 61 | (station device) near5 power adj sav\$3 adj state and (@ad<"20030113" @rlad<"20030113") | US-PGPUB; USPAT | OR | ON | 2009/05/15 11:19 |
| S108 | 33 | wentink-maarten-menzo.in. | US-PGPUB; USPAT | ADJ | ON | 2009/09/13 21:28 |
| S109 | 16 | globespan-virata-inc.as. | US-PGPUB; USPAT | ADJ | ON | 2009/09/13 21:31 |
| S110 | 30833 | (370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/09/13 21:40 |
| S111 | 1278 | (375/297,302,320).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/09/13 21:41 |
| S112 | 5274 | (455/102,106,205,511,522,524).CCLS. | US-PGPUB; USPAT | OR | OFF | 2009/09/13 21:42 |
| S113 | 61 | (station device) near5 power adj sav\$3 adj state and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | ON | 2009/09/13 21:43 |
| S114 | 5 | S110 and S113 | US-PGPUB; USPAT | OR | ON | 2009/09/13 21:44 |

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| S115 | 40 | wentink-maarten-menzo.in. | US-PGPUB; USPAT | ADJ | ON | 2010/02/22 19:12 |
| S116 | 16 | globespan-virata-inc.as. | US-PGPUB; USPAT | ADJ | ON | 2010/02/22 19:13 |
| S117 | 39639 | ((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (375/297,302,320) or (455/102,106,205,511,522,524)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/02/22 19:16 |
| S118 | 61 | (station device) near5 power adj sav\$3 adj state and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | ON | 2010/02/22 19:18 |
| S119 | 5 | S117 and S118 | US-PGPUB; USPAT | OR | OFF | 2010/02/22 19:18 |
| S120 | 10 | transmission adj protect\$3 same modulat\$3 and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | OFF | 2010/08/05 16:55 |
| S121 | 40 | transmi\$5 adj protect\$3 same modulat\$3 and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | OFF | 2010/08/05 17:10 |
| S122 | 7 | transmi\$5 adj protect\$3 same modulat\$3 same power and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | OFF | 2010/08/05 17:12 |
| S123 | 55 | wentink-maarten-menzo.in. | US-PGPUB; USPAT | ADJ | ON | 2010/10/07 17:47 |
| S124 | 16 | globespan-virata-inc.as. | US-PGPUB; USPAT | ADJ | ON | 2010/10/07 17:48 |
| S125 | 44871 | ((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (375/297,302,320) or (455/102,106,205,511,522,524)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/10/07 17:49 |
| S126 | 108 | legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts) | US-PGPUB; USPAT | OR | OFF | 2010/10/07 17:51 |
| S127 | 23 | legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts) and (@rlad<"20030113" @ad<"20030113") | US-PGPUB; USPAT | OR | OFF | 2010/10/07 17:55 |
| S128 | 59 | S125 and S126 | US-PGPUB; USPAT | OR | OFF | 2010/10/07 17:55 |
| S129 | 48913 | ((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (342/457) or (375/297,302,320) or (455/102,106,205,511,522,524)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:46 |

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| S130 | 60 | wentink-maarten-menzo.in. | US-PGPUB; USPAT | ADJ | ON | 2011/03/07 15:55 |
| S131 | 16 | globespan-virata-inc.as. | US-PGPUB; USPAT | ADJ | ON | 2011/03/07 15:55 |
| S132 | 118 | legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts) | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:56 |
| S133 | 62 | S129 and S132 | US-PGPUB; USPAT | ADJ | OFF | 2011/03/07 15:56 |
| S134 | 43 | (access adj point ap node) same transmission adj protect\$3 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:57 |
| S135 | 184 | (access adj point ap node) same transmi\$5 adj protect\$3 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:57 |
| S136 | 76 | transmi\$5 adj protect\$3 same (modulat\$3 enhanced adj modulat\$3 modulat\$3 adj scheme\$1 ofdm) | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:58 |
| S137 | 19 | (legacy adj (station device station terminal)) same power adj sav\$3 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:58 |
| S138 | 894 | (device station) near4 (power adj save) | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:58 |
| S139 | 49 | (device station) near4 (no\$1 adj2 power adj sav\$3) | US-PGPUB; USPAT | OR | OFF | 2011/03/07 15:59 |
| S140 | 13 | S129 and S135 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 16:01 |
| S141 | 9 | S129 and S136 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 16:01 |
| S142 | 222 | S129 and S138 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 16:01 |
| S143 | 16 | S129 and S139 | US-PGPUB; USPAT | OR | OFF | 2011/03/07 16:02 |
| S145 | 1311 | (power adj save dormant sleep park) near7 protect\$3 | US-PGPUB; USPAT | OR | OFF | 2011/09/07 14:59 |

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| S146 | 4 | (power adj save dormant sleep park) near7 protect\$3 with modulat\$3 | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:00 |
| S147 | 541 | (power adj save dormant sleep park) adj (mode state) same protection | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:06 |
| S148 | 4 | (power adj save dormant sleep park) adj (mode state) same protection same modulation | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:07 |
| S149 | 10 | (power adj sav\$3 dormant sleep\$3 park\$3) near7 protect\$3 same modulation | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:10 |
| S150 | 3799 | (power adj save dormant sleep\$3 park\$3) near7 protect\$3 | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:16 |
| S151 | 37 | (power adj save) near7 protect\$3 | US-PGPUB; USPAT | OR | OFF | 2011/09/07 15:16 |
| S152 | 70 | wentink-maarten-menzo.in. | US-PGPUB; USPAT | ADJ | ON | 2011/11/10 17:53 |
| S153 | 16 | globespan-virata-inc.as. | US-PGPUB; USPAT | ADJ | ON | 2011/11/10 17:53 |
| S154 | 54683 | ((370/203,204,229,235,248,252,310,329,338,341,345,347,349,445,449,461,462,465) or (342/457) or (375/297,302,320) or (455/102,106,205,511,522,524)).CCLS. | US-PGPUB; USPAT | OR | OFF | 2011/11/10 17:55 |
| S155 | 393 | (power adj save dormant sleep park) adj (state mode) with protect\$3 | US-PGPUB; USPAT | OR | ON | 2011/11/10 17:56 |
| S156 | 13 | S154 and S155 | US-PGPUB; USPAT | OR | ON | 2011/11/10 18:00 |
| S157 | 17 | legacy same (ap aps access adj point\$1) and (ap aps access adj point\$1) with ((request clear) adj send rts cts) and (@rlad<"20030113" @aD<"20030113") and "370"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2011/11/10 18:15 |

11/14/2011 2:45:25 PM

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